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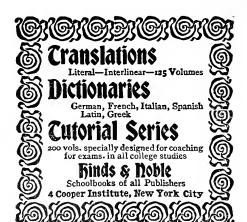
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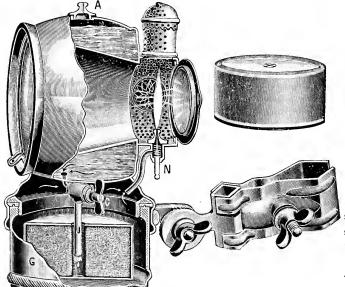
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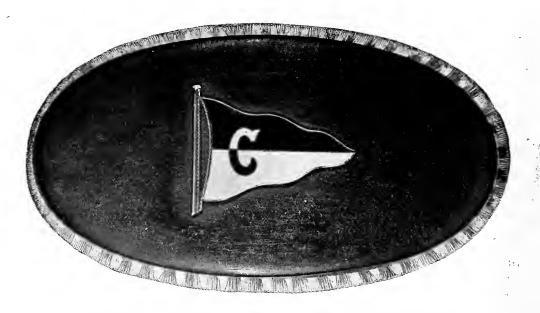
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Balch, A W. 664 I			Everett	23111011 211 01 0	Jamaica Plain
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Bass, W. S.	48 Mt. Auburn		o Commonwealth	Ewald, C. A.	94 Charles
Baxter, G, P.	В. 3		Ave*	zanara, or ra	94 01141103
Beach, H. H. A		Cleghorn, A.	20 Trowbridge	Farley, J. W.	Kandolph 27
200011, 221 221 2	wealth Ave.*	Coar, J. F.	81 Oxford	Farlow, J. W.	234 Clarendon*
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Bierwirth, H. C.	W. 35	· ·	Ave.*	Fillebrown, T.	157 Newbury*
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, ,	line	Coolidge, A.	613 Beacon*	Fitz, G. W.	6 Acacia
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Boardman, W. E.	184 Boylston*		Waverley	Francke, K.	2 Berkeley pl.
Bôcher, F.	12 Holyoke pl.	Craigin, G. A.	18 Hereford*	Frandsen, P.	14 Rutland
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	timore, Md.	Cross, H. DeW.	Nashua, N. H.	Fuller, R. W.	G. 14
Botsford, G. W.	45 Walker	Cummings, E.	104 lrving		
Bouton, C. L.	Read's 24	Cummings, J.	T. 7	Gannett, W. W.	274 Marlboro*
Boutwell, J. M.	W. 7	Cunnill, M. J. G.	. 34 Gray* 32 Alaska, Rox-	Garbutt, A.	Revere
Bowditch, H. P.	Junaica Plain	Currier, T. F.	32 Alaska, Rox-	Gardiner, J. 11.	G. 18
Bowditch, V. Y.	506 Beacon*	G 41 D	bury	Garfield, L. D.	Mass. Hall
Bowen, J. T.	14 Marlboro*	Curtis, P.	44 Brattle	Garman, S.	17 Gray
Brackett, C. A. I		Cutler, E. G.	214 Beacon*	Garrett, A. C.	27 Everett
To 101 TO	port, R. I.	The last Doct	CH	Gates, L. E.	M. 40
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Bradley, F.	Newport, R. I.	Dantorth, A.	12 Mt. Vernon*	Gerrish, W. P.	27 Garfield
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Briggs, E. C.	145 Brattle 129 Marlboro*	DeBlois, T. A. Dexter, F.	48 Gloucester*	Goodwin, E. II.	8 Follen
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Briggs, W. B.	951 Mass. Ave.	Dixon, R. B.	17 Quincy W. H. 58	Gordon, G. A. Grandgent, C. H	645 Boylston* . 107 Walker
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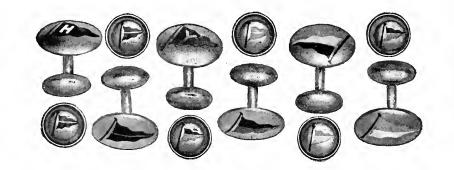
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Green, C. M. Green, J. O.	182 Marlboro*	Lincoln, S. 191		Parker, C. P.	1075 Mass. Av.
Green S A	317 Tremont Bldg.*	zancom, b. 191	Ave.*	Parker, G. H.	6 Avon Pl.
Greenman, J. N	I, P. 22	Locke, G. H.	35 Walker	Patten, J. H.	25 Holyoke
Greenough, I. I	3. 9 Riedesel Ave.	Locke, W. A.	7 Francis Ave.	Paul, J. T.	3 Park*
Gross, C.	11 Putnam Ave.	Loring, R. G.	259 Beacon*	Peabody, R. S.	919 Exchange
Gulick, C. B.	18 Walker	Lothrop, H. A.	10 Marlboro*	• • • • • • • • • • • • • • • • • • • •	Bldg*
	D 1	Love, J. L.	27 Walker	Peirce, B. O.	51 Oxford
Hale, E.	1 Bond	Lovett, R. W.	234 Marlboro*	Pfaff, F.	871 Boylston*
Haley, H. W.	283 Dartmouth*	Lund, F. B.	122 Marlboro*	Pickering, E. C.	Observatory
Hall, E. H. Hall, R. W.	37 Gorham 7 Irving Terrace	Lyman, C. P.	52 Village*	Pickering, W. H.	Observatory
Hall, T.	102 Mt. Auburn	McClintock, W. E	. 15 Ct. Sq.*	Platner, J. W.	14 Avon
Hammond, P.	419 Boylston*	McCollom, J. H.		Poll, M.	52 Shepard
Hanus, P. H.	Phillips pl.	MacDougall, R.	24 Leonard Ave.	Pope, A. W. Pope, F.	50 State* 125 Oxford
Harrington, C		McElfresh, W. E.		Porter, C. A.	254 Beacon*
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Harris, W. F.	8 Mercer Circle	McKenzie, A.	12 Garden	Porter, W. T. Con	. Forest Hill and
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Haven, G.	607 Beacon	Macvane, S. M.	34 Kirkland	Potter, A. C.	Kennedy Ave.
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Henshaw, S.	3 Mercer Circle	Marvin, G. D.	14 Plympton	Putnam, F. W. Putnam, J. J.	1582 Mass Av. 106 Marlboro*
	sey Farm, Roslin-	Mason, C. F.	Wadsworth	rumam, j. j.	100 Mailboio
,,	dale	Mason, D. G.	G. 43	Rand, B.	24 Quincy
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Higginson, F. I		Maynadier, G. H.	17 Plympton	Rawle, F. 328 Ch	
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Hill, H. B.	B. 15		1716 Cambridge	Reed, W. M.	P. 27
Hills, W. B. 107	70 Beacon, Brook-	Miller, W. J. Minot, C. S.	Warland 3 688 Boylston*	Reynolds, E. Rice, G. S.	130 Marlboro*
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Houges, IV. 1	brary	Monks, G. H.	267 Beacon*	Richardson, M. 11	
Hollis, I. N.	17 Hammond	Montague, W. P.	7 Rutland	Richardson, M. W	
Homans, J.	164 Beacon*.	Moore, Charles H.		Richardson, W. L	
	67 W. Newton*	Moore, Clifford H.		,	wealth Ave.*
Howard, W. G.	G. 5	Moore, G. T.	30½ Shepard	Rieber, C. II.	8 Leonard
Hughes, H. J. 2	5 Waverly, Brook-	Morgan, M. II.	45 Garden	Robertson, C. T.	P. 21
** ** **	line	Moriarty, P. W.	334 Mass. Ave.	Robinson, B. L.	
Huidekoper, H.	S. P. O. Box 533,	Morison, R. S.	17 Farrar	Robinson, E. Mi	
Hurlbut, B. S.	Phila., Pa.	Morse, E. W.	Tower, Forest	Robinson, F. N.	G. 24
Humbut, D. 15.	H. 7	Morse, J. L.	317 Marlboro*	Roosevelt, T. Oy Ropes, J. H.	
Jack, E. E.	215 Beacon*	Morse, R. M. 57 I		Rose, P. la	Apley I
	rnold Arboretum,	Moses, W. V.	31 Mellen	Rotch, A. L. Blue	e Hill Observa-
J , J,	Jamaica Plain	Mower, M.	30 Holyoke	(ory, Hyde Park
Jackson, C. L.	ll'y 11	Mumford, J. G.	197 Beacon*	Rotch, T. M. 197	Commonwealth
Jackson, II.	309 Marlboro*	Munro, J. C.	173 Beacon*		Ave.*
Jackson, R. T.	33 Gloucester*	Münsterberg, II.	7 Ware	Royce, J.	103 Irving
Jagemann, 11.	C. G. von 113	Murchie, G.	Ware 43	Russell, F.	25 Ware
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Jaggar, T. A. James, W.	P. 60 95 Irving	Newell, F. S.	261 Beacon*	Sabine, W. C. Safford, F. H. 22	40 Shepard Sacramento Pl.
Johnson, L. J.	100 Avon Hill	Newhall, A. H.	T. 51	Santayana, G.	52 Brattle
Jordan, J. O.	994 Washington	Newton, G. F. 930		Sargent, C. S.	Jamaica Plain
Joslin, E. P.	517 Beacon*	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	ing*	Sargent, D. A.	27 Everett
		Nichols, A. B.	H'y 20	Schaper, A. L. T.	74 Dalton*
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Knapp, P. C. Knight, A. S.	33 Marlboro*	Noyes, J. A.	71 Sparks		41 Concord Av.
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Smith, I.	Jamaica Plain
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Spalding, W. R	. W. 12 Kirkland
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Stone, A. K.	657 Boylston*
Storer, F. II.	476 Boylston*
Storer, M.	476 Boylston*
Storey, M. 73	5 Exchange Build-
	ing*
Storrow, J. J.	40 Water*
Strobel, E. II.	67 Sparks
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Sumichrast, F.	C. de 16 Quincy
Swan, W D.	19 Everett
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Sylvester, J. P.	B. 15
Taft, E. F.	1302 Mass. Ave.
Taussig, F. W.	2 Scott
Taylor, E. W.	416 Marlboro*
Taylor, F. T.	394 Broadway, So.
	Boston
Taylor, J. L.	Wadsworth House

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Thorndike, P.	244 Marlboro*
Tillinghast, W. II.	50 Garden
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Trowbridge J.	58 Linnaean
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Underwood, W. Upham, II. L.	, .
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Walcott, H P. Walton, G. L.	199 Marlboro*
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Westengard, J. J.	W. H. 52

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Wright, J. H. Wrightington, S Wyllie, N. P.	38 Quincy S. R. 42 Kirkland Warren Chambers*
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Ashton, C. H., Instr. in Mathematics. Consultation, at close of exercises.

Babbitt, Irving, Instr. in French. Consultation, S. I, Sev. A.

Baker, G. P., Asst, Prof. of English. Consultation, W. 2.30-3.30, Sev. 10.

Bartlett, G. A., Assoc. Prof. of German and Regent. Consultation, daily at 9 a.m. in U. 5; W.

2-3, Beck 26.
Baxter, G. P., Instr. in Chemistry. Consultation, daily, except

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man. Consultation, Tu. Th. S.

10.30-11, W. 35.
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Botstord, G. W., Instr. in History of Greece and Rome.

Bouton, C. L., Instr. in Mathematics. Consultation, at close of exercises.

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Burke, W. S., Instr. in Mechanical Engineering.

Byerly, W. E., Prof. of Mathematics. Consultation, M. 12, Sev.

Callender, G. S., Instr. in Political Economy. Consultation, S. 1.30-2.30.

Campbell, D. F., Instr. in Mathematics.

Castle, W. E., Instr. in Anatomy and Embryology. Consultation, M. W. F. 11, M. Z., 4th floor, room 2.

Chamberlain, M., Secretary L. S.S. Office hours, M. Tu. W. Th. F. 9-4; S. 9-12, U. 16.

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Mass.

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Th. 11-1, Sev. 34.
Cobb, R., Corresponding Secretary. Office hours, daily, 9-10,

U. 5. Coolidge, A. C., Instr. in History. Consultation, at close of exercises.

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Cram, G. W., Recorder. Office hours, daily (except S.) 9-1; S. 9-22; U. 4.

Cummings, E., Asst. Prof. of Sociology. Consultation, M. W. 2.30, Harv. 2; Tu. 8-10 P. M. 104 Irving St.

Cummings, John, Instr. in Political Economy. Consultation, Tu. Th. 10 a. m; M. evening, and ordinarily other evenings, 7.30, T. 7.

Daly, R. A., Instr. in Physiography. Consultation, Tu. 9-1,

M. Z.



Directory of Exercises and Consultation Hours.—Continued.

Davenport, C. B., Instr. in Zoology. Consultation, Tu. Th. 11, M. Z. 5th floor.

Dunbar, C. F., Prof. of Political Economy. Consultation, W. 10-12,

Emerton, E., Prof. of Ecclesiastical History. Consultation, Tu. Th. 12, Sev. 1.

Everett, C. C., Prof. of Theology, and Dean of the Divinity Faculty. Consultation, M. W. F. 12; Tu. Th. S. 10, Div. Lib. 1.

Fitz., G. W., Asst. Prof. of Physiology and Hygiene. Consultation, M W. 8.45-10; Tu. Th. 11-

Fitz, G. W., Medical Visitor.
Office hours, daily, except Sat.
8.45-9 a. m., L. S. S.; daily, except Sat. and Sun., 4-5 p. m., L. S. S.; Sat. 8.45-9 a. m., 12.45-1 p. m. L. S. S.; Sun. 9.30-10 a. m., L. S. S.

Fletcher, J. B., Instr. in Eng-

Ford, J. D. M., Instr. in French. Consultation, M. W. 3-4, 7-8, Read's 4.

Forsythe, R. J., Instr. in Metallurgy. Consultation, at close of exercises.

Francke, K., Prof of German Literature. Consultation, at close of exercises.

Frizell, A B., Instr. in Mathematics. Consultation, W. 11-12, L. S. S. 7.

Garbutt, A., Instr. in Modelling. Consultation, F. 1.30-4 30, L. S. S. Basement.

Gardiner, J. H., Instr. in English. Consultation, S. 9-10, G. 18. Garrett, A. C., Instr. in English. Consultation, Tu. Th. I,

Gates, L. E., Asst. Prof. of English. Consultation, F. 4-5. M. 40. Gilmore, E. A., Secretary of Law School, Office hours, daily, except Saturday, 2-4 p. m., Austin Hall.

Goodale, G. L., Prof. of Natural History. Consultation, Th. 3.30,

Goodwin, W. W., Prof. of Greek Literature. Consultation Tu. 10, Sev. 27.

Grandgent, C. H., Prof. of Romance Languages. Consultation, Tu. Th. S. 2.30, Sev. 17.
Greenough, J. B., Prof. of

Gross, C, Asst. Prof. of History. Consultation, M. W. 12, Harv. 5; W. 4-5, 11 Putnam Ave.

Gulick, C. B., Instr. in Greek. Consultation, W. F. 1-1.30. Sev.

IIall, A., Lecturer on Celestial Mechanics. Consultation, Tu. Th. S. 10-12, 12 Kirkland pl.

Hall, E. H., Prof. of Physics. Consultation, at close of exercises or during any laboratory engage-

Hall, T., Instr. in English. Consultation, Eng. A and BC, W. 2.30-4, 102 Mt. Auburn; Eng. BC, Th. 12-1, Sev. 9; F. 11-1, Sev. 10;

Eng, C, Th. 1.30-2.30, Sev. 10. Hanus, H. P., Asst. Prof. of the History and Art of Teaching. Consultation, M. W. 12-12.30, Sev. 26; Tu. Th. 12-12.30, Sev. 8.

Harris, W. F., Instr. in Greek. Consultation, S. 10, Sev. 25; S. 12, Sev. 20.

Hart, A. B, Prof. of History. Consultation, Hist. 13, Th. 9.30; Gov. 12, Th. 11; Eng. 6, Th. 3, all at 15 Appian Way.

Hart, J. G. Instr. in English. Consultation, Eng. 28, S. 10-11, Sev. 35; Tu. 4-5, Little's 18.

Hayes, J. J., Instr. in Elocution. Hill, A. S., Prof. of Rhetoric and Oratory. Exercises, Eng. 24. M. W. F. 10, Sev. 1; Eng. 5. M. W. F. 12, Sev. 1.

Hill, H. B., Prof. of Chemistry. Exercises, Chem. 5, M. W. F. 9,

Hollis, I. N., Prof. of Engineering. Consultation, Tu. Th. S. 10-11, L. S. S. 8.

Howard, A. A., Asst. Prof. of Latin. Consultation, M. W. F. 12-12.30, Harv. 3; Tu evenings, 8 Hilliard St.

Howard, W. G. Instr. in German. Consultation, M. 8-10 p. m.,

G. 5. Hurlbut, B. S., Instr. in English. Exercises, Eng. A, M. F. 12, U. 19

Hurlbut, B. S., Recording Secretary. Office hours, M. Tu. F.

S. 9-12, U. 5. Jackson, C. L., Prof. of Chemistry. Exercises, Chem. 1, Lect. M. F. 12, B. 7; Lab. Tu. Th. 1.30, W. F. 2.30, B. A 13.

Jackson, R. T., Instr. in Palae-Consultation, during ontology. Lab. hours,

Jagemann, H. C. G. von, Asst. Prof. of Germanic Philology. Consultation. Tu. Sat. 12, W. 4, U. 10. James, William, Prot. of Philosophy. Consultation, daily, except Sundays, 7 p. m., 95 Irving St.

Johnson, L. J., Asst. Prof. of Civil Engineering. Consultation, at close of exercises.

Kittredge, G. L., Prof. of English. Consultation, M. W. F. 11, Harv. 6.

La Meslee, A. M., Instr. in French. Consultation, Tu. 2 30-3, Sev. A.

Lanman, C. R., Prof. of Sanskrit. Consultation, M. W. F. 4.30,

Locke, G. H., Instr. in Education and Teaching. Consultation, Tu. Th. 12-12.30 Sev. 8.

Love, J. L., Instr. in Mathematics. Consultation, M. F. 11

and S. 10, L. S. S. 1. Lowell, A. L., Lectr. on Existing Political Systems. Exercises, Gov. 10, Tu. Th. S. 1.30, U. 19. Lyon, D. G., Prof. of Divinity. Consultation, M. W. F. 10.55, Sev. q.

MacDougall, R., Instr. in Psychology. Consultation, Tu. 1h. 12-1, Psycho. Lab.

Macvane, S. M., Prof. of Ancient

and Modern History.

Manning, R. C., Tutor in Latin.
Consultation. W. F. 12, Sev. 28.

Marcou, P. B., Instr. in Romance Languages. Consultation, Tu. Th. S. I, Sev. 19.

Marks, L. S., Instr. in Mechanical Engineering. Consultation, Tu. Th. 11-12, Engin. Lab.

Marsh. A. R., Prof. of Comparative Literature. Consultation, M. 8-10 p. m., 103 Avon Hill St. Meyer, H. R., Instr. in Political

Economy. Consultation, Tu. Th. 2.30 (1st hf.-yr.), Harv. 2.

Moore, Charles H., Prof. of Art. Consultation, daily, 5.30-6, at 19 Follen St.

Moore, Clifford H., Asst. Prof. of Greek and Latin.

Morgan, M. H., Asst. Prof. of Latin. Consultation, M. W. F. 10-11, U. 4, during first half-year; Tuesday evenings, 45 Garden St.

Moses, W. V., Instr. in Drawing and Machine Design. Consultation, at close of lectures.

Münsterberg, Hugo, Prof. of Psychology. Consultation, M. W. F. 11-12, Psycho. Lab.

Nichols, A. B., Instr. in German. Consultation, daily, 9-11 a. m, Holworthy 20.

Olive, E. W., Instr. in Botany. Consultation, Tu. Th. F. S. 9-4, U. M. 10.

Osgood, W. F., Asst. Prof. of Mathematics. Consultation, M.

12. Sev. 24.
Paine, J. K., Prof. of Music.
Exercises, Music 5, M. F. 3.30, L.
Dane; Music 6, Tu. Th. 2.30, 23 Hawthorn St.: Music 7, Tu. 3.30, L. Dane; Music 8, M. F. 2.30, L.

Palache, Charles, Instr. in Min-Coneralogy and Petrography. sultation, M. W. F. 11-1, U. M. 9.
Palmer, G. H., Prof. of Philoso-

phy. Consultation, M. W. F. 4.30, Parker, C. P., Asst. Prof. of

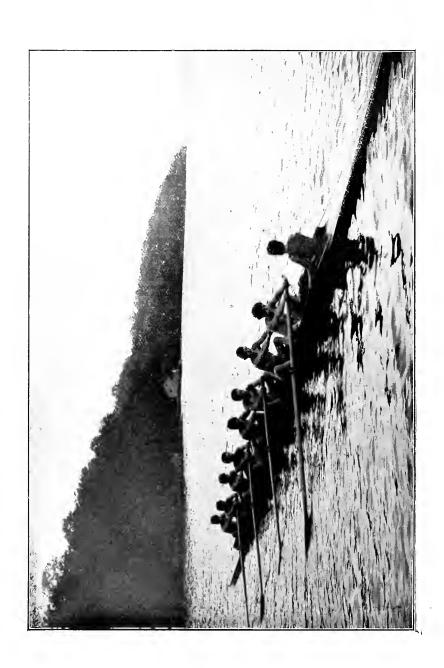
Greek and Latin. Consultation, Greek 3, Th. 11, Sev. 28; Latin 3, Tu. 11, Sev. 28.

Parker, G. II., Instr. in Zoölogy. Consultation, W. Th. 2.30-4.30, $_{\rm H}$ $_{\rm M}$

Peirce, B. O., Prof. of Mathematics and Natural Philosophy. Consultation, S. 12, Jeff. Phys. Lab. 38.

Platner, J. W., Asst. Prof. of Ecclesiastical History. Consulta-

tion, M, 3. 14 Avon St.
Poll, Max, Instr. in German.
Consultation, Tu. 1h. 4.30, Sev. 6. Prescott, H. L., Instr. in English.



Directory of Exercises and Consultation Hours - Continued.

Consultation, Eng. C. M. 12-1, Sev. 10; Eng. 6, M. 2-3, W. 4-5, Little's 7.

Putnam, F. W., Prof. of American Archaeology and Ethnology. Exercises, Amer. Arch. and Eth. 20a, time arranged with students, P. Mus.

Rice, G. S., Instr. in Sanitary Engineering. Exercises, Engin. 6c, Tu. Th. S. 9, L. S. S. 7.

6c. Tu. Th. S. 9. L. S. S. 7.
Richards, T. W., Asst. Prof. of
Chemistry. Consultation, M. W.
F. 3.30, B. 2.

Robinson, Edward, Lecturer on Classical Archaeology. Exercises, Fine Arts 3, Tu. Th. S. 9, F. M. lect.-rm.; Fine Arts 20, S. 10. F. M. Consultation, at close of exercises.

Robinson, F. N., Instr. in English. Consultation, M. 12, Sev. 5.
Ropes, J. H., Asst. Prof. of New Testament Criticism and Interpre-

Rose, Pierre La, Instr. in English. Exercises. Eng. 31, Tu. Th. 2.30, Sev. 35: Eng. A, M. F. 11, L. Dane. Consultation, at close of exercises.

Royce, Josiah, Prof. of the History of Philosophy. Consultation, F. 4-6, 103 Irving St. (throughout the year except in January and February 1800)

February, 1899)
Russell, F., Instr. in Anthropology. Exercises, Anth. 1, M. W. F. 9, P. Mus.; Anth. 2, M. W. F. 2.30, P. Mus. Consultation, at close of exercises.

Sabine, W. C., Asst. Prof. of Physics. Consultation, M. 5-6, Jeff. Phys. Lab. 11.

Phys. Lab. 41. Safford, F. II., Instr. in Mathematics.

Santayana, George, Asst. Prof. of Philosophy. Consultation, M. W. F. 11-12.30, 52 Brattle St.

F. 11-12.30, 52 Brattle St. Sargent, D. A., Director of Hemenway Gymnasium. Consultation, daily, except Saturday, 2-5, Hemenway Gymnasium.

Schilling, II. K., Asst. Prof. of German. Consultation, daily, 12-12.30, U. 4.

Schofield, W. H., Instr. in English. Exercises, Comp. Lit. 3, Tu.

Th. S. 3.30, Sev. 16; Scand. I, Tu. Th. S. 11, Sev. 9; Eng. A, Tu. S. 10, Sev. 24.

Tu. S. 10, Sev. 24.
Shaler, N. S., Prof. of Geology, and Dean of L. S. S. Consultation, Tu. W. Th. F. 9 a. m. U. 16; W. F. 0.15 a. m. M. Z. rm. I.

F. 9.45 a. m. M. Z. rm. 1.
Sheldon, E. S., Prof. of Romance
Philology, Consultation, usually
daily, 8 p. m., 27 Hurlbut St.

Skinner, P. O., Instr. in Italian and Spanish. Consultation, M. evenings, C. 56.
Smith, C. L., Prof. of Latin, and Depose of the Faculty of Articles.

Smith, C. L., Prof. of Latin, and Dean of the Faculty of Arts and Sciences. Consultation, M. 3.30, Sev. 14.

Smyth, H. L., Asst. Prof. of Mining. Consultation, Tu. Th. S. 11-12, U. M. 9.

Spalding, W. R., Instr. in Music. Music 1, Tu. 2.30, Th. 1.30-3.30, L. Dane; Music 2, M. W. F. 9, L. Dane. Consultation, at close of exercises.

Strobel, E. H., Prof. of International Law. Consultation, M. W. F. 2.30-3, Harv. 5.

Sumichrast, F. C. de Asst. Prof. of French. Consultation, M. W. F. 12, U. 4; Tu. Th. 12, Sev. 23; daily, 3 and 8 p. m., 16 Quincy St. Sylvester, J. P., Instr. in Chem-

Sylvester, J. P., Instr. in Chemistry. Exercises, Chem. 3. M. W. F. 11, Boylston 9 Consultation, Daily, 9-5, B. 15.

Daily, 9-5, B. 15.
Taussig, F. W., Prof. of Political
Economy. Consultation, M. W.
2.15, Harv. 2.

Thaxter, R., Asst. Prof. of Cryptogamic Botany. Exercises, Bot. 2, M. W. F. 2.30, U. M.; Bot. 4, Tu. Th. S. 11, U. M.

Torrey, Joseph, Instr. in Chemistry. Exercises, Chem. B, Tu. Th. 2.30-5, M. W. 1.30-3 30, B. 9 and 5; Chem, 21, M. W. F. 9, B. 9.

Toy, C. II, Prof. of Hebrew and other Oriental Languages. Consultation, M. Tu. W. Th. 4.30, S. 1, Sev. 9.

Trowbridge, John, Prof. and Lectr. on the Application of Science to the Useful Arts. Consultation, W. F. 10, Jeff. Phys. Lab. rm. 24.

Turner, D. L., Instr. in Surveying and Hydraulics. Consultation, T. 2.30-3.30 (1st hf.-yr.), M. W.

F. 9 (2d hl. yr.), L. S. S. 5. Ward, R. DeC., Instr. in Climatology. Consultation, M. W. F. 10.45-11, 11.50-12, 2.30, M. Z. 4th fl. rm. 1.

Warren, E. H., Instr. in Political Economy. Consultation, Th. 8 p. m. Craigie 503.

Warren, H. L., Asst. Prof. of Architecture. Consultation, M. Tu, W. 11, Arch. Bldg.

Wendell, Barrett, Prof. of English. Consultation, W. 2-4, S. 10-1, G. 18.

Westengard, J. I., Instr. in Engineering Contracts and Specifications. Exercises, Engin. 22², S. 12, L. S. S. 7. Consultation, S. 11-12.

White, J. W., Prof. of Greek. Consultation, Tu. Th. 1, Harv. 1; Tu. 8-10 p. m., 18 Concord Ave.

Wiener, Leo, Instr. in Slavic Languages. Consultation, daily, after 7 p. m., 15 Hilliard St. Willson, R. W., Instr. in As-

Willson, R. W., Instr. in Astronomy. Consultation, Tu. 12, L. S. S. 4.

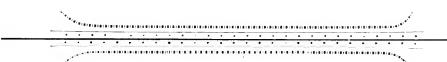
Wolff, J. E., Prof. of Petrography and Mineralogy Exercises, Mineral. 2, M W. F. 10; Mineral. 3¹, W. I. 30 (Nov. to Mid-Year); Mineral. 12, Tu. Th. 11; all in U. M., Mineral, lect, rm. Consultation, at close of exercises.

Woods, F. S., Lectr. on Mathematics. Exercises, Math. 7, M. 11. Th. 2.30, F. 11, Sev. 1. Consultation, at close of exercises.

Woodworth, J. B., Instr. in Geology. Consultation, Tu. Th. 11-12, W. 10-11, 2-4, U. M. 1st fl. Wright. C. II. C., Instr. in French, Consultation, M. W. 2.30,

Sev. 23.
Wright, J. II., Prof. of Greek, and Dean of Graduate School.
Consultation, M. Th. 3.30-4.30,

Young, C. L., Instr. in English. Exercises. Eng. B, Tu. Th, 12 and 1.30, Sev. 25. Consultation, S. to-1, Sev. 25.





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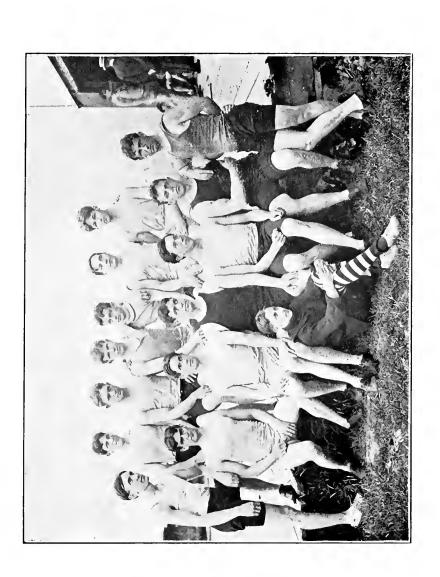
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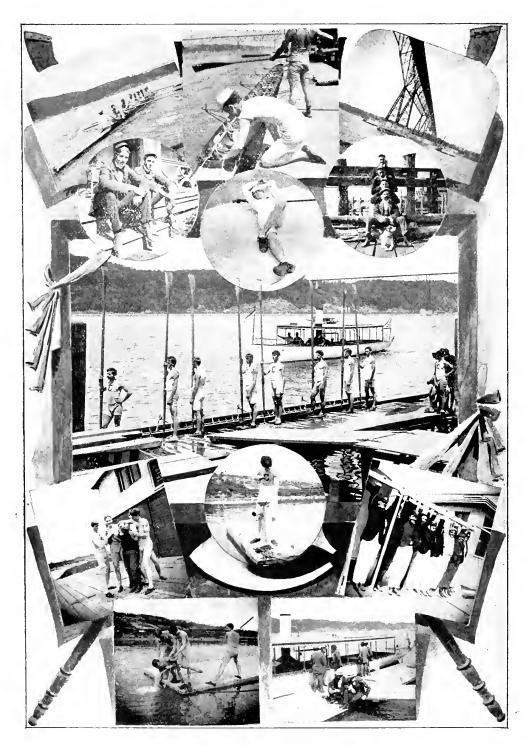
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* * *

RACES.	Names.	Time.	College.
100-yard run	B. J. Wefers	9-4 seconds	Georgetown
120-yard hurdle			
Quarter-mile run	G. B. Shatluck	49-½ "	
Half-mile run			
One-mile run	G. W. Orton	4 " 23-2	"U. of P.
One-mile walk	W. B. Fetherman, Jr	6 " $45 - \frac{2}{5}$	"U. of P.
220-yard hurdle	A. C. Kraenzlein	$\dots 23$ - $\frac{2}{3}$ seconds	U. of P.
220-yard run	B.J. Orfers	$\dots 21$ - $\frac{1}{5}$ " \dots	Georgetown
Running broad jump	Myer Prinstein	23 feet 7-3 inches	SSyracuse
Running high jump	J. D. Winsor, Jr	6 " 3 "	U. of P.
Putting 16 pound shot	W. O. Hickok	42 " $11-\frac{1}{2}$ "	Yale
Throwing 16 pound hammer	J. C. McCracken	149 " 5 "	U. of P.
Pole Vault	W. W. Hoyt and G. S. C	lapp11 " 4-1 "	Harvard-Yale
Quarter-mile bicycle race	J. F. Williams, Jr.,-H. I	K. Bird $32_{-\frac{1}{5}}$ seconds	Columbia
Half-mile bioycle race	G. Ruppert	1 minute $16-\frac{2}{3}$ so	econdsColumbia
One-mile bicycle race	Ray Dawson	2 " $13-\frac{3}{5}$	"Columbia
Five-mile bicycle race	Ray Dawson	11 " 50-2	"Columbia
One-mile tandem bicycle race.	Ray Dawson and J. A. P	owell 2 " $10-\frac{1}{5}$	"Columbia

Infercollegiole Games of '98.

Winners at '98 Meeting.

Events.	U. of Pa.	Princeton.	Harvard.	Yale.	Syracuse.	John Hopkins.	Columbia.	Williams.	Cornell.	Georgetown.
120 burdle	. 6		2	3					••	
100-dash	5	3	2		1		• •			
440-run		5	1	2	3					
One-mile run		5	2	1	• •					
One-mile walk	. 5			4		2	• •			
220 hurdle	. 5		6							
One-half mile run		5	2	1			• •	3		
220-dash	. 7	3	1							
Throwing hammer	. 7	3		1						
Running high jump		23		$5\frac{1}{2}$					28	
Pole vault		••	313	$7\frac{2}{3}$						
Running broad jump	. 5		1	• •	5				••	
Putting shot		• •		2		3				
Bicycle events		3		1			5		• •	2
Totals	. 503	28	$\overline{25}_{6}^{5}$	$22\frac{2}{3}$	9	5	5	3	23	2

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Harvard	80	81¼		$\dots \dots 602_{12}^{7}$
Yale	68½	63¾	24 15	494,5
Columbia	55½	50½		3933
University of Pennsylvania	40	29	16½	279½
Princeton	38	37¼	10,7,	$275_{\overline{1}_{2}}^{1}$
Dartmouth	5	5	0	35
C. C. N. Y	3	8	3	34
Amherst	5	4	1	34
Layfayette	4	4	0	28
Wesleyan	4	1	1	$22\frac{1}{3}$
Williams	2	4	1/3	
Georgetown	3		0	17
Cornell	0	3	41/3	101
Stevens	2	0	0	10
Boston University	2	0	0	10
Union	1	2	0	9
Brown	0	4	1	81
Swarthmore	1	0	3	8
University of California	0	2	3	7
University of Michigan	1	0	0	5
Bowdoin	0	1	0	2
Hobart	0	1	0	2
Lehigh	0	0	1	1
Washington and Jefferson		0		1
Syracuse	0	0	1	1
Trinity	, 0 ,	¼		34
Columbian	0	0		







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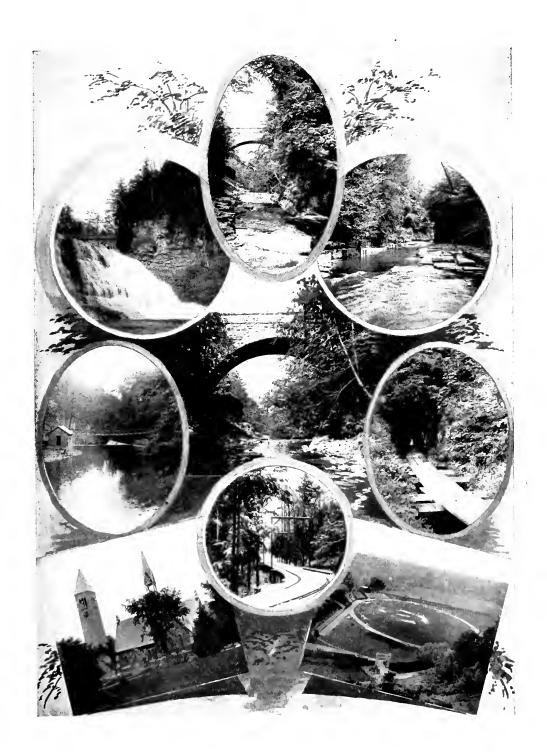
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Yale.

DATES.	PLAYED AT.	Opponents.	YALE.	Opp.
Sept. 24	Hartford. New Haven. "" "" "" "" "" "" "" "" "" "" "" "" "	Trinity. Wesleyan Amherst. Williams Newtown. A. A Brown Carlisle Indians West Point. Princeton	18 5 34 23	0 0 0 0 0
		Harvard		

* * *

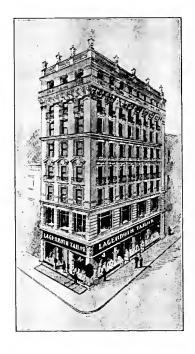
Harvard.

DATE	es. Played at	Opponents.	$\mathbf{H}_{\mathtt{ARVARD}}$.	Opp.
Oct.	1Cambridge		11	0
Oct.	5 "	Bowdoin	23	6
Oct.	8 "	Dartmouth	21	0
Oct.	12	Amherst		
Oct.	15			
Oct.	19 Cambridge	Newtown A. A		
Oct.	22	Chicago A. A		
Oct.	29 "			
Nov.	5, "	University of Penna		
Nov.	12 "	Brown		
Nov.	19 New Haven	Yale		

16 16 16

Princeton.

DATES.	PLAYED AT	OPPONENTS.	PRINCETON.	()PP.
Oct. 1	Princeton	Lehigh	21	0
				0
Oct. 8	"	Franklin and Marshal	58	0
Oct. 12		. Lafayette		
Oct. 14	Baltimore	Maryland A. C		
	Annapolis			
	Princeton			
	"			
	Providence			
	. Princeton			
	"			



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Roof Ball Season, '98.—Continued.

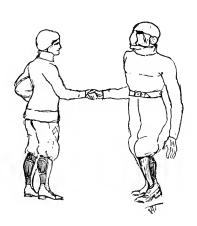
University of Pennsylvania.

Sept. 24 Philadelphia Franklin and Marshal 41 Sept. 28 "Gettysburg 50 Oct. 1 "Penn. State College 40 Oct. 5 "Normal School 50 Oct. 8 "Brown 18 Oct. 12 "University of Virginia Oct. 15 "University of Wesleyan Oct. 19 "Wesleyan Oct. 22 "Lafayette Oct. 29 "University of Chicago Nov. 5 Cambridge Harvard Nov. 12 Philadelphia Carlisle, Ind	DATES.	PLAYED AT.	Opponents.	U. of P.	Opp.
Nov. 24 "	Sept. 24 Sept. 28 Oct. 1 Oct. 5 Oct. 8 Oct. 12 Oct. 15 Oct. 19 Oct. 22 Oct. 29 Nov. 5 Nov. 12	Philadelphia. '' '' '' '' '' '' '' Cambridge Philadelphia	Franklin and Marshal Gettysburg Penn, State College Normal School Brown University of Virginia Lehigh Wesleyan Lafayette University of Chicago Harvard Garlisle, Ind		0 0 0 0 0 0

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Cørŋēll.

DATES.	PLAYED AT.	OPPONENTS.	CORNELL.	Opp.
Sept. 21.	Ithaca	Syracuse	28	0
		Colgate		5
				Ō
Oct. 1.	"	Trinity	47	Ō
		Syracuse		Ŏ
		Carlisle Indian School		6
		Rochester		•
Oct. 22.	Princeton	Princeton		
		Oberlin		
		Lafayette		
		No game		
		Pennsylvania		





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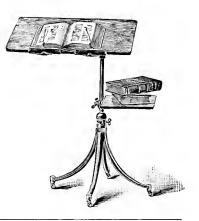
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Base Ball Scason, '98.

Yale.

				o) ~	.101				
DATE.	PLAYED AT.	Opponents.	Y'E. (Οъ.	DATE.	PLAYED AT.	Opponents.	Y'E.	Op.
April 2 6 7 12 16 20 23 27 May 4 7 12	. New York	Holy Cross. Wesleyan. Manhat. Colleg Georgetown Springfield Williams Amherst Brown Lafayette Dartmouth Wesleyan Brown	12 e. 3 5 7 7 6 9 0 2 14	4 4 10 2 6 4 3 3 3 0 13 17	June	16. New Haven 19. " 27. Newtown 28. Andover 30. Providence 4. New Haven 8. " 11. Princeton 18. New York 23. Cambridge 28. New Haven 2. New York	Columbia Newtown A. Andover Brown Princeton U. of Vt Princeton Princeton Princeton Harvard	23 A 9 7 3 710 6 8 4	4 1 8 6 4 12 7 4 3 9 0 1
				<i>y</i> .	e ye				
			[8]	rinc	ceføŋ.				
DATE.	PLAYED AT.	Opponents.	Р'я'м.	Op.	DATE.	PLAYED AT.	Opponents.	P'r'n.	Op.
April 2	A. Princeton Baltimore Washington C. Washington C. Princeton C. Princeton C. York C. Princeton C. Ithaca Princeton C. Princeton	Fordham	8 7 5 9 6 5 ous 0 14 6 6	8 3 9 8 2 1 2 7 9 3 0 1 7	" 1 " 2 " 2 " 2 " 2 " 2 " 2 " 3 " 1 " 1 " 1 8 "	8. Cambridge 1. Princeton 3. " 4. New Haven 8. Princeton 1. Princeton 8. New York	.Harvard .Lafayette .Cornell .Brown .Harvard .Georgetown .Andover .Yale .Lawrenceville .Yale	12 3 11 4 9 14 2 12 10	5 2 7 6 1 2 3 9 7 3 6 8
				J .	. ઝ				
Parvard.									
DATE.	PLAYED AT.	Opponents.	H'v'д.	Op.	DATE.	PLAYED AT. (Op p onents.	H'v'd.	OP.
" 9 " 12 " 16 " 18 " 19 " 20 " 22 " 30 May 2 " 3. " 7 " 10		Cambridge Tuffs Woven Hose. U. of N. C U. of Va Catholic Union. Georgetown Columbia Dartmouth Williams Andover Lafayette Cornell Amherst Princeton	3 25 10 7 16 1 7 13 22 2 2	2 7 1 10 5 3 3 2 7 2 1 8 8 6 12	June 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 " 5Providence 8Cambridge	Fordham U. of Pa Princeton Amherst Holy Cross Brown Graduates U. of Pa Brown Holy Cross Yale Yale	9 9 11 9 16 12 9 0	0 3 9 3 4 5 4 1 3 5 4 7 3

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Base Ball Season '98.—Continued.

University of Pennsylvania.

DATE	s. PLAYED AT.	OPPONENTS.	U. of Pa.	Opp.
April	2Philadelphia	Carlisle, Ind	5	2
		Georgetown		2
66		Manhattan		3
		Penn. State College		0
6.6		Lehigh		5
4.4		Columbia	3	0
Mav	7Philadelphia	Georgetown	2	1
""		University of Virginia		3
4.6		Cornell		0
44	18 "	Brown	3	2
6.6	21 "		3	2
66		Lafayette	7	1
"				4
6.6	30South Bethlem	Lehigh	3	2
June		Cornell		1
44	4 Easton	Lafayette	8	11
44	10 Worcester		3	11
"	11Cambridge	Harvard		2
"	13 Providence	Brown	0	16

પ્રપ્રપ

Cornell.

DATE	s. Played at.	OPPONENTS.	CORNELL.	Opp.
April	13 Ithaca	Rochester	4	5
		Syracuse		4
		46		$\bar{2}$
				9
		Princeton		3
				4
	7 "	Harvard	8	5
"	11 Easton	Lafayette	5	4
		Orange A. C		9
		University of Pennsylvan		2
		Princeton		11
" 9	24Syracuse	Syracuse		6
		University of Pennsylvan		7
	1 Philadelphia		1	3
64	4Ithaca	Williams	4	8
		Lafayette		8

ye ye ye

Columbia.

Dat	Es.	PLAYED AT.	Opponents.	Columbia	Opp.
April	1	New York	Trinity School	10	5
- "	2	Princeton	Princeton	3	8
66	8	.New York	New York N. L	1	17
	13		New York University	13	10
46	22	. "	Harvard	2	7
64	23		Forfeit, Princeton	9	Ó
66	30		University of Pennsylvania	0	3
May	4	. "	Manhattan College	3	9
"	7	Orange	Orange A. C	7	5
6.6	14	. Hackensack	Orintavi F. C	7	11
4.6	19	New Haven	Yale	1	$\frac{1}{23}$
"	21	New York	New York University	9	7



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	'98 '00 '98 '99 '99 '99 '98 '99 P. G. ight, 160½ Pounds.		$\begin{array}{cccc} .6.00 & 23 \\ 5.11 & 21 \\ .5.10\frac{1}{2} & 21 \\ .6.00 & 20 \\ .6.00 & 22 \\ .5.11\frac{1}{2} & 21 \\ .5.11 & 20 \\ \end{array}$
1	larvārd.		
Stroke F. Dolyans 7 U. Biddle 6 J. H. Perkins 5 C. L. Harding 4 F. S. Higgenson 3 E. Wadsworth 2 J. D. Kernan Bow G. S. Derby Coxswain G. R. Orton Average W	'00 '98 '00 '00 '00 '98 '00 M. S.	151 160 172 163 164 164 160 161 103	$\begin{array}{cccc} .6.00 & & 19 \\ .6.01 & & 22 \\ .5.08 & & 19 \\ .6.01 & & 20 \\ .5.10 & & 22 \\ .6.00 & & 20 \\ .5.11 & & 24 \\ \end{array}$
	yale.		
Stroke W. B. Williams 7 I. C. Greenleaf 6 F. W. Allen 5 J. H. Niedicken 4 R. P. Flint 3 J. P. Brock 2 H. P. Wrickes Bow Payne Whitney Coxswain I. M. L. Walton Average W	. '00 . '99 . '00 . '00 . '99 . '00 . '00 . '00 . '98	$\begin{array}{c} 157\frac{1}{2} \\ 170 \\ 181 \\ 170 \\ 167 \\ 183 \\ 168 \\ 164 \\ 113 \\ \end{array}$	$\begin{array}{cccc} .6.00 & & 19 \\ 6.00 & & 19 \\ .6.00 & & 21 \\ .5.11 & & 20 \\ .5.10 & & 18 \\ .5.11 & & 19 \\ .5.10 & & 22 \\ \end{array}$
	nsylvania.		
Stroke J. P. Gardiner 7 S. M. Weeks 6 J. N. Busch 5 L. Kintzing 4 J. B. Snover 3 L. G. Buckwalter 2 J. H. Hall Bow A. H. Elickwin Coxswain J. S. Wise		$\begin{array}{c} .165 \\ .165 \\ .154 \\ .170 \\ .161 \\ .160 \\ .161 \end{array}$.5.11
6	Tolumbia.		
Stroke B. B. Silt. 7 O. W. Erdol 6 J. W. Mackay 5 E. P. Shatluck 4 F. T. Jones 3 H. H. Oddie 2 C. H. Maden Bow A. G. Betts Coxswain M. E. Boyne Average V			$ \begin{array}{cccccccccccccccccccccccccccccccccccc$
	lls of Races		
JUNE 23RD NEW LONDON. Cornell Yale Harvard		24 "	FOUR MILES. 38 seconds. 2 " 35 "
JULY 2ND. SARATOGA. Pennsylvania Cornell. Wisconsin Columbia.		16 "	Turee Miles. 51½ seconds. 6 " 10 " 21 "

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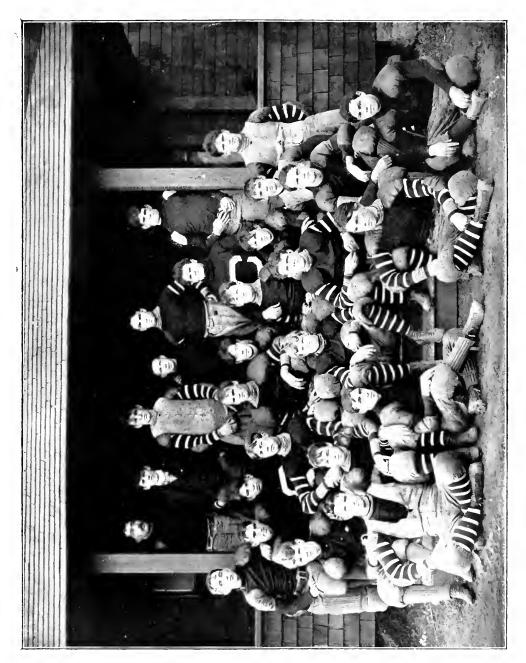


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Root Ball Records of the Leading Mcams for 1897.

*		
Pennsylva	N1A.	
Pennsylvania17	Bushnell o	
Pennsylvania33	F. and M	
Pennsylvania18	W. and J	
Pennsylvania57	Gettysburg 0	
Pennsylvania33	Bucknell	
Pennsylvania	Lehigh 0 Virginia 0	
Pennsylvania42 Pennsylvania34	Dartmouth	
Pennsylvania24	Stateo	
Pennsylvania46	Lafayette o	
Pennsylvania40	Browno	
Pennsylvania,20	Indians	
Pennsylvania22	Wesleyan	
Pennsylvania 4	Harvard	
Temsylvama4	——————————————————————————————————————	
Total463	Total20	
· -		
YALE.		
Yale10	Trinity o	
Yale30	Wesleyan	
Yale	Amherst o	
Yale32	Williams o	
Vale	Newton o	
Vale18 Vale24	Indians 9	
Yale 6	West Point	
Yale 16	Chicago 6	
Yale 0	Harvard o	
Yale 6	Princeton o	
Total	Total35	
Total. ,170	- 5	
West Po	OINT.	
West Point	Trinity o	
West Point12	Wesleyan	
West Point o	Harvardió	
West Point,30	Tufts 0	
West Point6	Yale 6	
West Point48	Lehigh	
West Point42	Brown o	
Total	Total 31	
7.		
Brown	ſ .	
Brown 24	Tufts	
Brown44	Boston o	
Brown20	Andover 4	
Brown	Wesleyan	
Brown	Harvard18	
Brown	Pennsylvania40	
Brown24	Newton o	
Brown18	Indians 14	
Brown, O	West Point42	
Brown2	Wesleyan	
Total	Total	
Carlisle In	VDIANS.	
Indians o	Princeton	
Indians9	Vale24	
Indians	Gettysburg.	
Indians	Pennsylvania	
Indians14 Indians23	Brown	
Indians 10	Cincinnati	
Total158	Total86	

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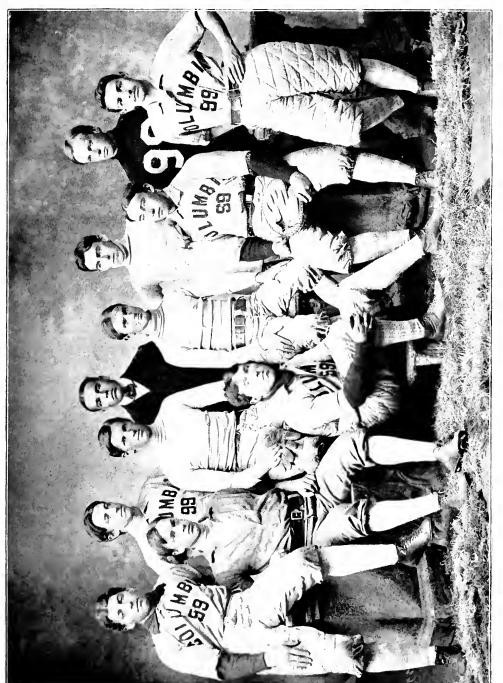


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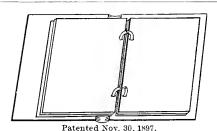
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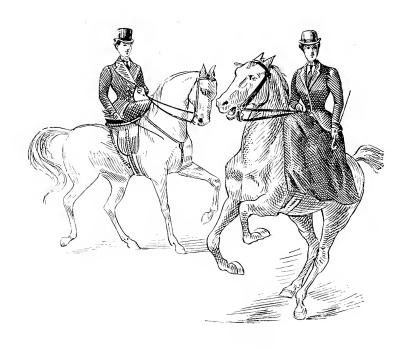
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Pool Ball Records.—Continued.

$P_{\rm R}$	INCETON.	
Princeton44	Lehigh o	
Princeton53	Rutgers	
Princeton28	Annapolis o	
Princeton34	State College o	
Princeton	Indians o	
Princeton54	F. and M o	
Princeton10	Cornell o	
Princeton 12	Elizabeth o	
Princeton30	Dartmouth	
Princeton 57	Lafayette 0	
Princeton o	Yale 6	
Total340	Total	
10121		
H	ARVARD.	
Harvard20	Williams o	
Harvard24	Bowdoin	
Harvard13	Dartmouth	
Harvard38	Amherst	
Harvard10	West Point	
Harvard 24	Newton ,	
Harvard18	Brown o	
Harvard	Newton A. C o Cornell 5	
Harvard24	Wesleyan o	
Harvard 0	Yale	
Harvard	Pennsylvania	
Total223	Total20	
C	ORNELL.	
Cornell 6	Colgate o	
Cornell	Syracuse	
Cornell	Tufts o	
Cornell 4	Lafayette 4	
Cornell o	Princeton	
Cornell 5	Harvard 24	
Cornell 45	State College o	
Cornell42	Williams	
Cornell o	Pennsylvania4	
Total133	Total 42	
· Lu	PAYETTE.	

Lafayette15	Bloomsburg	
Lafayette	Wyoming o	
Lafayette	State o F. and M o	
Lafayette	Temperance A. C	
Lafayette	Cornell 4	
Lafayette	Pennsylvania46	
Lafayette34	Lehigh o	
Lafayette o	Princeton57	
Lafayette10	Dickinson	
Lafayette 41	Wesleyan	
Lafayette22	Lehigh	
Total256	Total	

	ILLIAMS.	
Williams	Laureates	
Williamso	Harvard20	
Williams	Vale 32	
Williams	Lehigh5 Wesleyan22	
Williams	Colgate18	
Williams 6	Amherst	
Williams	Cornell	
Williams	Dartmouth52	
Total12	Total197	



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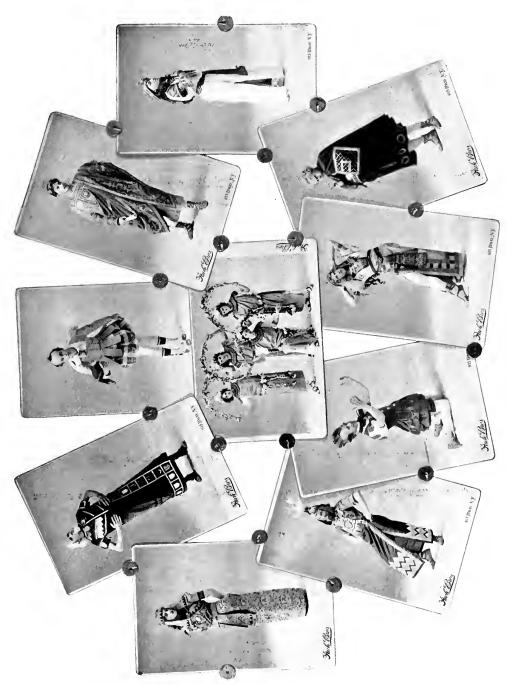
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**	Safer than any oil lamp.	Reflector removable.	
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兴	A whiter light.	Instantaneous burner cleaner.	彩
**	A steadier light. A reliable light.	Only 5 3-4 inches high.	彩
	A Tellable light.		**
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	No smoke.	designed lamp.	
裟	No soot.	The handsomest lamp. The safest lamp.	**
**	No oil.	The longest life lamp.	H.
禁	No odor.	The most desirable lamp	**
	I	Nothing to get out of	
¥.	Instantly lighted. Does not get hot on wheel.	order.	恭
3,6	Will not jar out on wheel.	The simplest and strong	彩
**	Will not blow out.	The simplest and strong- est bracket.	**
***		Adjustable for steering-	**
	Instantly charged.	head or front fork.	
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**	Cost of light, NOMINAL.		3,6
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貒	O. B. STR	ONG & CO.,	
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彩		. City,	**
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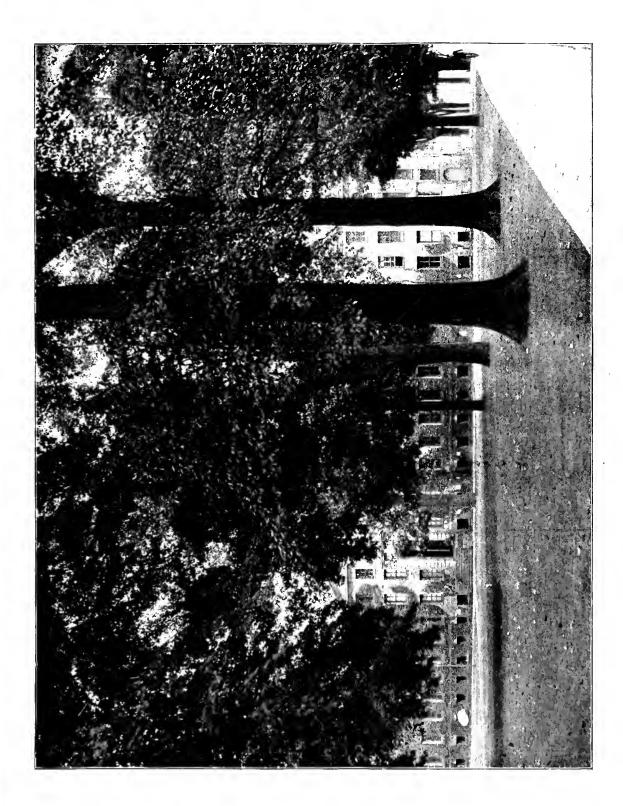
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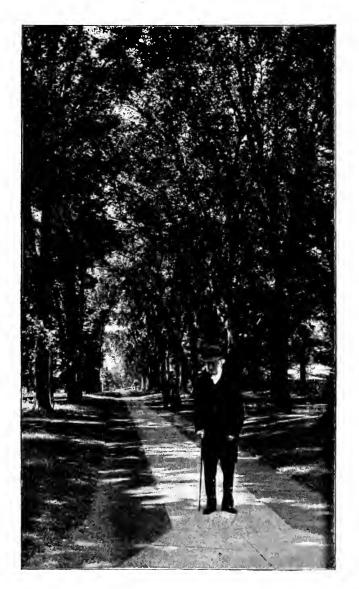
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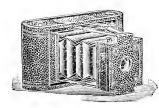
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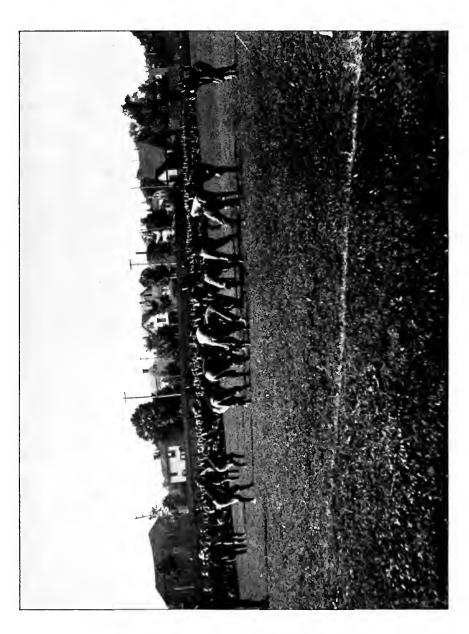
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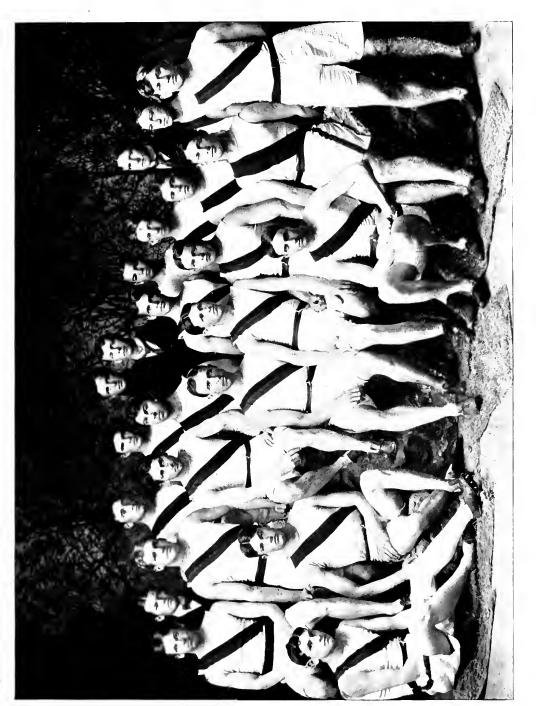
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EVENT	RECORD	HOLDER
100 Yards Dash,	9½ sec.,	L. H. Cary, '93
220 Yards Dash,	22 sec.,	L. H. Cary, '93
440 Yards Dash,	49 sec.,	J. H. Colfelt, '00
120 Yards Hurdle Race, .	16 ¹ ₅ sec.,	H. Wheeler, '00
220 Yards Hurdle Race,	26; sec.,	T. B. Turner, '93
Half Mile Run,	1 min. 57 ² sec., .	C. H. Kilpatrick, '99
One Mile Run,	4 min. 26 sec.,	J. Cregan, '99
One Mile Walk,	6 min. 54½ sec., .	F. A. Borcherling, '93
Two Mile Bicycle Race,	5 min. 295 sec.,	J. B. Corser, '96
Freshman 440 Yards Dash, .	52 sec.,	Goldthwaite, '99
Running High Jump,	6 ft. ½ in.,	W. C. Carroll, '00
Running Broad Jump,	22 ft. 5 in.,	R. C. Kumler, 95
Pole Vault,	10 ft. 10 in.,	A. C. Tyler, '97
Putting 16-Pound Shot, .	41 ft. 103/4 in., .	R. Garrett, Jr., '97
Throwing 16-Pound Hammer,	124 ft. 5 in	H. C. Potter, '98
Indoor High Jump,	5 ft. 11 in.,	W. C. Carroll, '00
Springboard Jump,	8 ft. 10 in.,	E. S. Ramsdell, '94
Indoor Pole Vault,	10 ft.,	A. C. Tyler, '97

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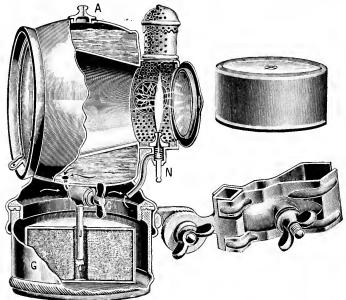
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Eighth Annual Open Pandicap Games of the Princeton University Track Athletic Association

At the University Grounds, May 1, 1897

EVENTS	WINNERS	TIME, HEIGHT OR DISTANCE
100 Yards Dash,	Wills, Lawrenceville, 10 yards Gantz, Princeton Seminary, 9 Byers, Yale, 3 yards	, 94 sec. yards
120 Yards Hurdle Race,	Clark, B. A. A. and Harvard, S. Van Buren, Yale, 3 yards McKibben, University of Penn	9 yards, 16 sec. nsylvania, 8 yards
One Mile Walk,	Price, University of Pennsylva Worth, University of Pennsylv Adams, Yale, 60 sec.	mia, 60 sec., . 7 min. 35½ sec. vania, 60 sec.
880 Yards Run,	Cregan, Princeton, 8 yards, Harrison, University of Pennsylv. Steele, University of Pennsylv.	2 min. 2¦ sec. ylvania, 30 yards ania, 25 yards
Two Mile Bicycle Race,	Hill, Yale, 20 yards, Hubbert, Swarthmore, 60 yard McGuire, Columbia, 170 yards	4 min. 58 sec.
440 Yards Run,	Sensenig, Haverford, 45 yards, Rodney, Haverford, 40 yards Robb, Princeton, 35 yards	48 sec.
220 Yards Dash,	Wills, Lawrenceville, 18 yards, Quinlan, Fordham, and N. Y. Chappelle, Yale, 6 yards	A. C , 4 yards $22\frac{3}{6}$ sec.
220 Yards Hurdle,	Van Ingen, Yale, 3 yards, . Perkins, Yale, scratch Bijur, Columbia, scratch	24 ⁴ sec.
One Mile Run,	Palmer, Princeton, 60 yards, Paret, Drexel Institute, 65 yar Ross, Haverford, 95 yards	4 min. $44\frac{2}{5}$ sec. ds
Putting 16-lb, Shot, .	Potter, Princeton, 8 feet, McCracken, University of Pen Richards, Lawrenceville, 8 feet	12 ft. 5 in 42 ft. 3 in 42 ft. 5 in 41 ft. 5 in

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Pandicap Games-Continued

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EVENTS	WINNERS	TIME, HEIGHT OR DISTANCE
Pole Vault,	Tyler, Princeton, scratch, Strayer, Princeton, 10 inches, Dudley, Lawrenceville, 6 inches	10 ft, 3½ in. 10 ft, 2½ in. 9 ft, 10 in.
Running Broad Jump,	Mason, Columbia, 22 inches, Cowperthwait, Columbia, 13 inc Bottger, Princeton, scratch,	21 ft. 9½ in. ches, 21 ft. 8 in 21 ft.
Throwing the Discus,	Garrett, Princeton,	100 ft. 11 in. 100 ft. 92 ft. 8 in.
Throwing 16-lb, Hammer, {Clark, B. A. A. and Harvard, 30 feet,		
Running High Jump,	Dudley, Lawrenceville, 7 inches Conklin, Haverford, 3 inches, Windsor, University of Penn., 8	8, 6 ft. 3 in. 6 ft 1 in. scratch, . 6 ft

s s Summary s s		
Princeton, Yale, Lawrenceville, University of Pennsylvani Harvard,	a, 16 " Fordham,	10 points

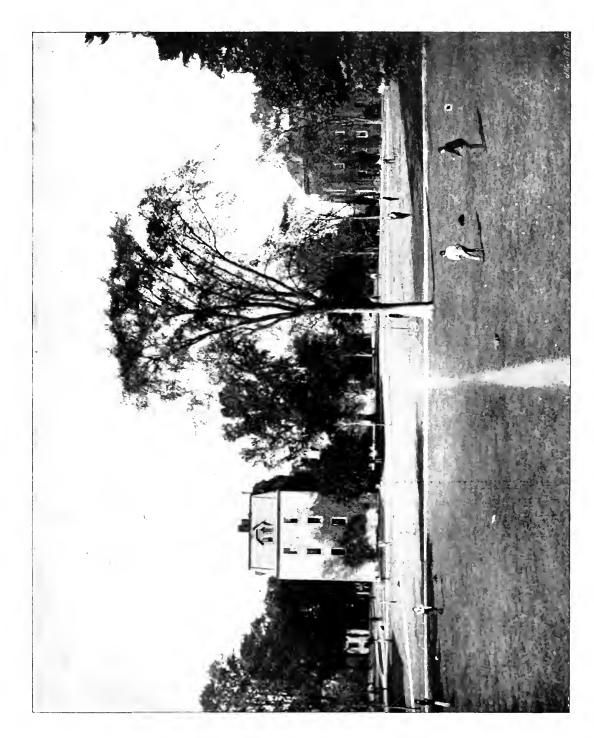
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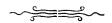
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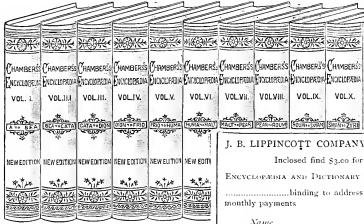
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	Col., Penn	Cornell	¥ 20	2	New London,
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July, 1895				7-15	
June, 1896	H., Penn., Col	Cornell		4	Poughkeepsic.
June, 1897	H., V			4	Poughkeepsie.
July, 1897	Penn., Col	Cornell		4	Poughkeepsie. New London.
June, 1898	H., Y	Cornell	• • • • • •	4	
July, 1898	Penn., Col., Wis	Penn	• • • • •	4	Saratoga.

A.—Amberst. B.—Bowdoin, Br.—Brown. C.—Columbia.

D.—Dartmouth.
H.—Harvard.
Ham.—Hamilton.
P. Princeton.

† Cornell fluished first; ruled out on foul.

§ Penn. did not start; Cornell rowed.

Penn.—Pennsylvania.
T.—Trinity.
U.—Union.
W.—Williams.

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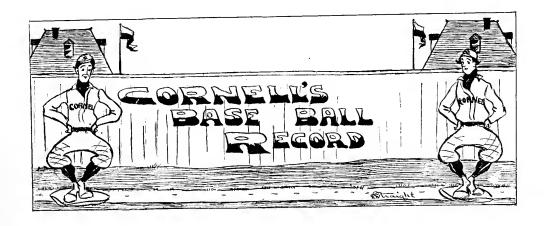
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April 14	Cornell 4	Rochester 5
16	Cornell 7	Rochester12
19	Syracuse—Cornell.	Rain.
" 20	Cornell I	Syracuse League 4
23	Lehigh at Ithaca. I	₹ain.
" 28	Cornell 5	Vermont 9
" 30	Cornell o	Princeton 3
May 4	Cornell 6	Syracuse 4
7	Cornell 8	Harvard 5
" 11	Cornell 5	Latayette 4
· · 14	Cornell o	Pennsylvania 2
·' 2I	Cornell 6	Princeton 11
" 24	Cornell 13	Syracuse 6
· · 28	Cornell 4	Pennsylvania 7
" 30	Cornell S	Columbia 4
June I	Cornell I	Pennsylvania 3
" 4	Williams 8	Cornell 4
" II	Lafayette11	Cornell 8

A. 16. 16

FOOT BALL RECORD.

For 1897.

DATE.		SCORE.	OPPONENTS.	SCORE.	PLACE.
Oct. 9th Oct. 16th Oct. 23d Oct. 3oth Nov. 6th	Cornell	6 16 15 4 0 5 45 45 42 0	Colgate Syracuse Tufts Lafayette Princeton Harvard Penn . State Williams	0 0 1 10 24 0	Ithaca. Ithaca. Ithaca. Easton. Ithaca. Cambridge. Ithaca. Buffalo. Philadelphia.

SUMMARY: Games won, 5; Games lost, 3; Tie, 1.



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Outdoor.

EVENT.	RECORD.	DATE.	HOLDER.
100-yard dash	10 1-5 sec.	Oct. 22, 18	892 { F. W. Rane. 892 { W. P. Belknap. 896 { J. R. Bowen.
220-yard dash	22 2-5 sec.		696 H. L. Daniels.
440-yard run	51 2-5 sec.		696 H. L. Taylor.
880-yard run	2 min. 4 2-5 sec.	May 13, 18	6. W. Rulison.
One-mile run	4 min. 49 sec.	May 13, 18	B93 E. P. Andrews.
One-mile walk	7 min. 29 2-5 sec.	May 13, 18	894 I. Stern.
120-yard hurdle	16 4-5 sec.	May 13, 18	J. R. Whittemore.
220-yard hurdle	27 sec.	May 9, 18	896 P. M. Walter.
Two-mile bicycle	5 min. 13 sec.	May 13, 18	94 E. B. Gorby.
Running high jump	6 ft. 3-8 in.	Oct. 31, 18	696 C. U. Powell.
Running broad jump	20 ft. 6 in.	May 7, 18	92 A. II. Place.
Pole vault	9 ft. 7 3-8 in.	Oct. 31, 18	96 F. Hall.
Putting 16-pound shot	35 ft. 3 in,	Oct. 22, 18	92 J. W. Taylor.
Throwing 16-pound hammer	123 ft. 2 in.	May 13, 18	94 G. L. Patterson.



Indoor.

EVENT.	RECORD.	DATE.	HOLDER.
One-mile walk Running high jump Standing high jump. Standing high kick. Running high kick. Putting 16-pound shot.	7 min. 26 3-4 sec. 5 ft. 11 in. 4 ft. 9 7-8 in. 7 ft. 7 1-2 in. 9 ft. 1-4 in. 39 ft. 2 in.	March 7, 1891 March 6, 1896 March 5, 1897 March 4, 1892 March 3, 1893 March 5, 1897	O. Payne. C. U. Powell. L. Burnett. H. G. Reid. C. E. Murphy. E. C. White.
Pole vault Standing broad jump	9 ft. 7 1-4 in. 10 ft. 6 in.	March 5, 1897 March 5, 1897	J. G. Rosenburg. L. Burnett.

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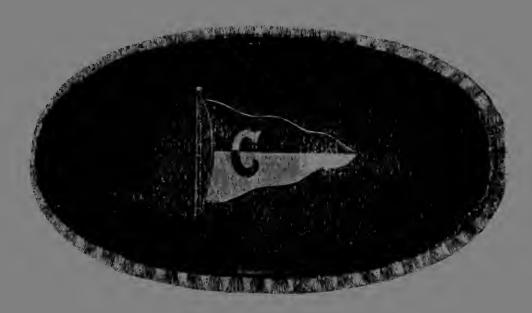
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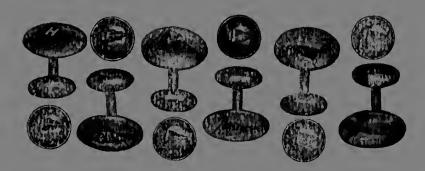
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